Control number.		Application Number	10	0/672,095
TRANSMITTAL		Filing Date	+	eptember 26, 2003
FORM		First Named Inventor	+-	oon-jung CHOI
(to be used for all correspondence after init	tial filing)	Group Art Unit	+-	514
,		Examiner Name	+-	nassigned
Total Number of Pages in This Submission		Attorney Docket Number	+	2033US
	ENCL(OSURES (check all that apply)		
Fee Transmittal Form	Assigni	ment Papers Application)		After Allowance Communication to Group
Fee Attached	Drawin			Appeal Communication to Board of Appeals and Interferences
Amendment / Response	Licensi	ing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final	_	n Routing Slip (PTO/SB/69) ccompanying Petition		Proprietary Information
		n to Convert to a ional Application		Status Letter
		of Attorney, Revocation le of Correspondence Address		Additional Enclosure(s) (please identify below):
Express Abandonment Request		nal Disclaimer Entity Statement		1449 Form; Copy of One (1) Cite Reference (AA); Certificate of Mailing under 37 CFR 1.8; Posto
☐ Information Disclosure Statement	_	st for Refund		,
Certified Copy of Priority Document(s)	Rema	irks		
Response to Missing Parts/ Incomplete Application				
Response to Missing Parts under 37 CFR 1.52 or 1.53				
SIGNAT	URE OF	APPLICANT, ATTORNEY, C	OR A	GENT
Firm Brian C. Rupp, Reg or Gardner Carton & D				
Signature Aca C.	Ky	20 _		
Date January 7, 2004	111	10		
	CE	RTIFICATE OF MAILING		
I hereby certify that this correspondence envelope addressed to: Commissioner for I	is being d	eposited with the United States	s Po	stal Service as First Class mail in

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

CI-102/22282444.1

Examiner: Unassigned



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Choi et al.

Group Art Unit: 2614 Application No. 10/672,095

Filed: September 26, 2003

For: DIGITAL CAMERA DISPLAYING

COMMUNICATION STATE AND CONTROL METHOD THEREOF

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is material, relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date

In re Appln. of Choi et al. Application No. 10/672,095

	of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.
	after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes <i>one</i> of:
	the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).
	or the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).
	after the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and on or before payment of the issue fee, and includes the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below).
	after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). NOTE: This is for original applications except applications for a design patent, filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed.
Copi	es of the References
\boxtimes	Copies of the references listed on the enclosed Form 1449 are enclosed herewith. Attached to each reference not in the English language is a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3).
	A copy of the foreign search report is enclosed herewith.
	The references listed on the enclosed Form 1449 were previously identified in the parent application(s) of the present application, and copies of the references were furnished at that time. Accordingly, additional copies of the references are not submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:

U.S. APPLI	CATIONS	Status (check one)			
U.S. APPLICATIONS U.S. FILING DATE		PATENTED	Pending	ABANDONED	
1.					
2.					
3.					

Statement under 37 CFR 1.97(e) The undersigned hereby states that each item of information contained in the \Box Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement. The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement. Statement under 37 CFR 1.704(d) The undersigned hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement. Fees **No fee** is owed by the applicant(s). The IDS Fee of \$180 under 37 CFR 1.17(p) is enclosed herewith. **Method of Payment of Fees** Attached is a check in the amount of \$ Charge Deposit Account No. 07-0181 in the amount of \$. (A duplicate copy of this communication is enclosed for that purpose.)

Authorization to Charge Additional Fees

If any additional fees are owed in connection with this communication, please charge \boxtimes Deposit Account No. 07-0181. (A duplicate copy of this communication is enclosed for that purpose.)

In re Appln. of Choi et al. Application No. 10/672,095

Instructions as to Overpayment

Credit Account No. 07-0181. Refund

Brian C. Rupp, Reg. 35,665 GARDNER CARTON & DOUGLAS LLP

191 N. Wacker Drive, Suite 3700 Chicago, Illinois 60606-1698 (312) 569-1000 (telephone) (312) 569-3000 (facsimile)

Date: January 7, 2004

CERTIFICATE OF MAILING

I hereby certify that this INFORMATION DISCLOSURE STATEMENT (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

January 7, 2004 J. Mikiticech

CH02/22282438.1



CERTIFICATE OF MAILING UNDER 37 CFR 1.8

Date of Deposit: January 7, 2004

I hereby certify that the following Information Disclosure Statement along with its enclosures is being deposited with the United States Postal Services with sufficient postage as first class mail on the date indicated above, addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Title:

DIGITAL CAMERA DISPLAYING COMMUNICATION STATE

AND CONTROL METHOD THEREOF

Inventor(s):

Choi et al.

Application No.:

10/672,095

Filed:

September 26, 2003

Enclosed:

- 1. Transmittal Form (1 pg)
- 2. Information Disclosure Statement (4 pgs) and duplicate thereof (4 pgs)
- 3. 1449 Form (1 pg)
- 4. Copy of One (1) Cited Reference (AA)
- 5. Return postcard

<u>Irina L. Mikitiouk</u> Typed or Printed Name L. Mikiti'auk Signature

Attorney Docket No. **P2033US** Client No. 0880989-2033

Please type a ph	s sign (+) inside this box	→.[-	E			
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	m 1449A/B/PTO			Application Number	10/672,095	
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I .				First Named Inventor	Moon-jung CHOI	
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	(Use as many sheet	s as ne	cessary)	Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	P2033US	

U.S. PATENT DOCUMENTS							
		U.S. Patent Document					
Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate	
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FOREIGN PATENT DOCUMENTS								
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OTHER - NON PATENT LITERATURE DOCUMENTS							
	Doc.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item	Trans	lation			
Examiner Initials	No.	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Yes	No*+			
	AA	SONY CORPORATION, "SONY® Digital Still Camera," Operating Manual (2002)		X*			
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	Examiner Signature	Date Considered
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CH02/22282440.1

^{*} A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

+ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).